Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Thursday 01 Jun 2023 until 23:59 on Friday 02 Jun 2023

Forecast Issued on Thursday 01 Jun 2023 at 03:23 by Met Office Aberdeen

Confidence: High for dry settled weather over the next few days, but lower for cloud cover, particularly overnight, and the risk of showers over the weekend.

Headline for Thursday 01 Jun 2023: Low cloud slowly lifting and breaking to give some sunshine during the afternoon and evening.

Mountain weather hazards on Thursday 01 Jun 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny intervals	Sunny	Sunny	Sunny	Sunny intervals
Precipitation probability					
10%	<05%	00%	00%	00%	00%

Forecast for Thursday 01 Jun 2023

Weather: Cloudy during the early hours with perhaps some light drizzle across eastern ranges, then clouds slowly lifting and breaking during the morning to give some sunshine, with the best of this likely across the southern Cairngorms. Clouds increasing and thickening again during the evening, particularly across the Perthshire hills.

Chance of cloud-free hill tops above 800m: 20%, but highest summits may be clear above the inversion, becoming 80% for a time during the afternoon and evening.

Low Cloud and visibility: Extensive or broken, bases 300-500m, but highest summits should remain clear, just above the inversion. Clouds lifting and breaking during the morning to become patchy with bases around 700-900m by midday Visibilities generally good or very good. Clouds becoming more extensive during the evening, particularly across the Perthshire hills, bases 400-600m

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 01 Jun 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	12/15 NE	12/16 N	9/13 NE	8/13 NE	8/12 E	6/8 SE	5/7 SE
900	11/14 NE	12/16 N	9/13 NE	8/13 NE	8/12 E	5/8 SE	3/4 SE
600	8/10 N	8/12 N	7/11 NE	7/12 NE	7/11 E	4/7 E	2/4 W
300	8/13 N	7/12 N	6/11 NE	7/13 E	8/14 E	4/9 E	1/3 S
Glen	5/9 N	7/12 N	8/14 NE	8/14 E	8/14 E	5/9 E	3/4 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	3/-1	3/-1	6/3	8/6	7/5	6/4	6/4
900	5/1	5/1	8/5	10/8	9/7	7/5	6/5
600	6/4	8/6	11/9	12/11	11/10	8/7	6/5
300	9/7	11/10	14/13	15/13	12/10	8/7	5/4
Glen	10/9	11/10	14/12	15/13	12/10	8/6	5/4
Freezing Level*	2300m	2000m	1700m	1600m	1600m	1500m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Risk of sunburn and dehydration in the strong afternoon sunshine.

Forecast for Friday 02 Jun 2023
Weather: Rather cloudy during the early hours, but this lifting and breaking during the morning to give some sunshine. More in the way of cloud developing across the Aberdeenshire and Angus hills during the evening

Maximum wind: Variable 5-10 mph

Chance of cloud-free hill tops above 800m: 20% becoming 80% by midday

Low Cloud and visibility: Overcast or broken cloud at first, bases 400-600m, but higher summits should remain clear above the inversion, breaking to small amounts by midday. Visibilities generally good or very good.

Temperature: **Glens:** Plus 4 Celsius rising to 18 Celsius in the afternoon.
At 800m: Plus 6 Celsius rising to plus 11 Celsius.
Freezing level: Well above the summits.

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